



Surge suppressor, Interference suppression diode with LED, 70 ... 150 V DC, for contactor relays and motor contactors
Size S00

General technical data

product brand name		SIRIUS
product designation		surge suppressor
size of contactor		S00
design of the surge suppressor		diode
ambient temperature		
• during storage	°C	-40 ... +80
• during operation	°C	-25 ... +60

Control circuit/ Control

type of voltage of the control supply voltage		DC
control supply voltage 1		
• at DC	V	70 ... 150

Installation/ mounting/ dimensions

mounting position		any
fastening method		clip-on
width	mm	28
height	mm	46
depth	mm	9

Certificates/ approvals

certificate of suitability		CE / UL / CSA
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General Product Approval	EMC	Declaration of Conformity
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[Confirmation](#)



Declaration of Conformity	Test Certificates	Marine / Shipping
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[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)



Marine / Shipping	other	Railway	Environment
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[Confirmation](#)



[Vibration and Shock](#)

[Environmental Con-
firmations](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2916-1LN00>

Cax online generator

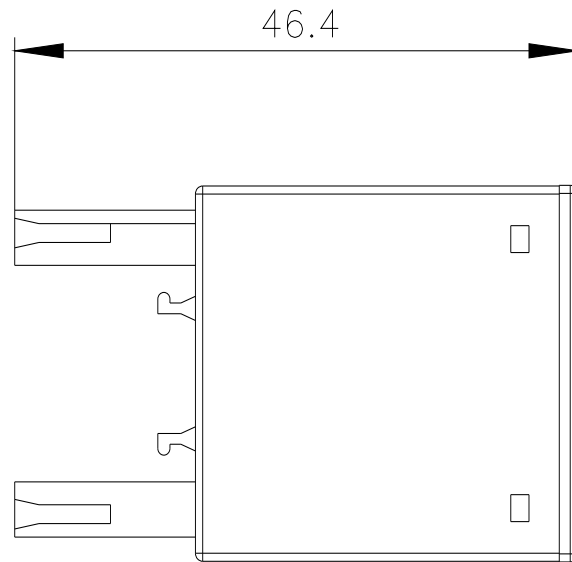
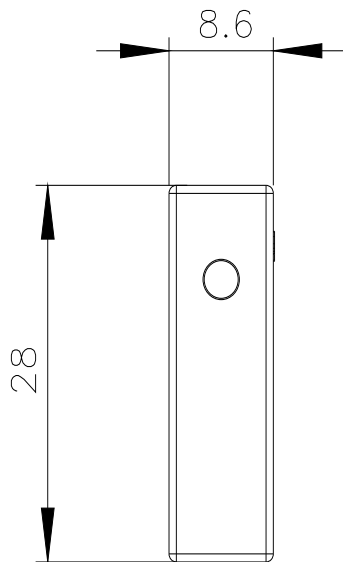
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2916-1LN00>

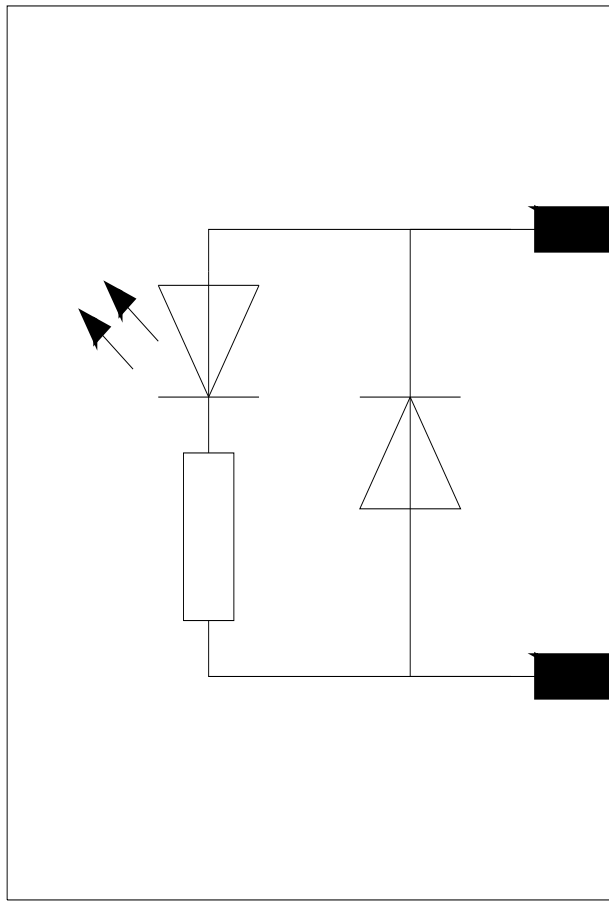
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2916-1LN00>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2916-1LN00&lang=en





last modified:

1/26/2022 